



RECEIVED 1635

MAY 10 2001

TECH CENTER 1600/2900

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#11/K.T.  
5/14

**CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT and documents submitted therewith are being deposited with the United States Postal Service as first class mail, postage prepaid thereon, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.

I.D.S.

*Tami Barnas*

Tami Barnas

*5/2/01*

Date of Deposit

Applicant:	Joyce, et al.	)	
		)	Group Art Unit: 1635
Serial No.:	09/423,035	)	
		)	
Filed:	April 29, 1998	)	Examiner: A. Wang
		)	
For:	ENZYMATIC DNA MOLECULES	)	
		)	Our Ref.: TSRI 463.4
		)	

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In recognition of its continuing duty to disclose pursuant to 37 CFR §1.56, Applicant hereby submits the present Information Disclosure Statement in compliance therewith.

Pursuant to 37 CFR §1.98(d), enclosed herewith is a copy of 1) the Information Disclosure Statement and 2) the accompanying PTO Form 1449 filed in the application 09/849,567, which refers to and also includes Information Disclosure Statements filed in other related applications. Also enclosed are 1) the Supplemental Information Disclosure Statement and 2) the accompanying PTO Form 1449 filed in application 09/849,567. Application 09/849,567 was filed on August 25, 1997, now pending, to which the present application is

related by division. Also, pursuant to 37 CFR §1.98(d), copies of the above references are not submitted herewith, as they are available in the related patent application 09/849,567 and other related applications.

Applicants are also submitting an additional reference in the enclosed Information Disclosure Statement. Applicants understand that the interpretation given to each reference may differ from one individual to another. The PTO is therefore encouraged to independently examine the disclosed references. While the references provided in this Information Disclosure Statement may be material pursuant to 37 CFR §1.56, it shall not be construed to be an admission that the cited information is, or is considered to be, material to patentability unless specifically designated as such.

Applicants are filing the present statement pursuant to 37 CFR §1.97(b) insofar as this statement is being filed within three months of the filing of the application and/or before the mailing date of a first Office Action.

Also, in accordance with 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or, that if made, any search was complete or exhaustive, or that no other material information as defined in 37 CFR §1.56 exists.

Respectfully submitted,

5/2/01  
Date

Emily Holmes  
Emily Holmes, Reg. No. 40,652

THE SCRIPPS RESEARCH INSTITUTE  
Office of Patent Counsel  
10550 North Torrey Pines Road  
Mail Drop TPC-8  
La Jolla, CA 92037  
(858) 784-2937

P:\TAMI\2001\EH\IDS\SCR2190P.IDS.FORM.REF.PREV.NO.FEE

RECEIVED

Page 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO. TSRI 463.4	MAY 10 2001 SERIAL NO. 09/423,035
	APPLICANT Joyce, et al.	
	FILING DATE April 29, 1998	GROUP 1635

## U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	5,861,288	1/19/99	Usman, et al.			

## FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

1	Breaker, DNA enzymes, 1997, <i>Nature Biotech.</i> , 15:427-431.
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.